



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5269

SERIAL NUMBER 10/633,872	FILING DATE 08/04/2003  RULE	CLASS 365	GROUP ART UNIT 2827	ATTORNEY DOCKET NO. 42P16201
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------

APPLICANTS

Tyler A. Lowrey, West Augusta, VA;  
 Ward D. Parkinson, Boise, ID;

\*\* CONTINUING DATA \*\*\*\*\* *None, TL*

\*\* FOREIGN APPLICATIONS \*\*\*\*\* *None, TL*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 10/31/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY VA	SHEETS DRAWING 6	TOTAL CLAIMS 19	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature _____ Initials _____				

ADDRESS

Timothy N. Trop  
 TROP, PRUNER & HU, P.C.  
 STE 100  
 8554 KATY FWY  
 HOUSTON, TX  
 77024-1841

TITLE

Read bias scheme for phase change memories

FILING FEE  RECEIVED 986	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	-------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------